**School Profile 2020-2021**

#### Administration
- Mr. Richard P. Langlois, Superintendent
- Dr. Kori A. Becht, Assistant Superintendent
- Mr. Stephen Sierpina, Principal
- Mrs. Jill Hanlon, Assistant Principal
- Mr. Brian Shawley, Assistant Principal
- Main Office: 603-845-1558 Fax: 603-845-1559

#### Guidance
- Mrs. Julie Lichtmann, Director of School Counseling
- Mrs. Elizabeth Baddeley, School Counselor
- Mr. Mitchell Blais, School Counselor
- Mrs. Christi Dunn, School Counselor
- Mr. Michael Keshigian, School Counselor
- Ms. Danielle Cleasby, Administrative Assistant
- Ms. Donna DiZazzo, Administrative Assistant
- Guidance Office: 603-845-1558, X5990 Fax: 603-845-1571

#### WHS Mission Statement:
“Windham High School is an educational community committed to excellence through hard work, high standards, personal responsibility, and dedication to others”.
- R - Responsibility
- O - Opportunity
- A - Achievement
- R - Respect

#### Community Information:
The town of Windham is a thriving community located in the southern region of the State of NH. With a current population of 15,000, and a college degree ratio of approximately one out of every two adults, the town offers excellent educational, recreational, and business opportunities. Local access to I-93 and other major routes provides ease in commuting to Boston, Manchester Airport, the Seacoast, and the White Mountains. As a community, Windham consistently maintains its rural, open character with large areas of open space and conservation land, while welcoming influxes of economic development, currently giving it the 3rd highest per capita income in the state.

#### School Background:
The town of Windham’s first high school was built upon a vision of shared community experiences and interconnectivity with post secondary institutions and businesses. Our students embrace our commitment to service and must perform 40 hours to complete their matriculation.

#### School Schedule:
Windham High School uses a modified block schedule. On Mondays, students attend all eight classes for 40 minutes each. Tuesday through Friday, students attend four 80 minute classes each day. Humanities classes that are team-taught, run for 80 minutes Monday through Friday. Full credit classes run September - June; half credit classes are one semester.

#### COVID Response
Due to the challenges presented during the COVID-19 pandemic and the pivot to remote learning in the State of New Hampshire, students were given the option by the Windham School Board to opt-in to receive a Pass/Fail (P/F) letter grade or keep their standard numeric grade per class for the 2020 school year. Given this option, some students may have a full P/F transcript, a blend of numeric grades and P/F's, or a full standard numeric transcript.

#### Student Accomplishments

**Concert Band**
- 2019 WHS Band and Choir students traveled to Italy to perform in several venues, including The Basilica of St. Marks
- 2015 Music for All National Invitational Band Festival: Indianapolis, Indiana
- 2014 The National Band and Orchestra Invitational Music Festival at Carnegie Hall

**National Merit Scholarship Program**
- 2019 - 1 Finalist, 2 Semifinalists
- 2018 - 3 Semifinalists

**National Merit Scholarship Commended Student**
- 2017 - 1 Finalist

**2019 FIRST Robotics Competition Team**
- 2015 NE District Championship, Industrial Design Award

**2019 Young Marines Artist Search**
- 10th grader 1st Place

**2019 Student Representation at the National Project Citizen Showcase**
- Exception Level

**Marine Science Team**
- 2013 Nor’Easter Bowl - Gold 1st

**2019 Math Team Class I State Varsity Championship**
- 1st Place

**2019 Math Team Class I State Jr. Varsity**
- Tie for 1st Place

**Staff Member Accolades**
- Mike Welch - 2018 NH Special Educator of the Year
- Kristen Miller - 2018 WSD Teacher of the Year
- Mary Anderson - 2017 WSD Teacher of the Year
- Pat Kaplo - 2015 Presidential Award for Excellence in Mathematics and Science Teaching

**Apple Distinguished School**
Since its inception, Windham High School has provided a MacBook laptop to every student for use full-time. Laptops have up-to-date software pre-installed. Faculty delivers an enriched, thoroughly integrated curriculum that leverages students’ knowledge of technology to instill 21st Century skills that enhance their learning. Teachers manage classes using Power School Learner and online course management software along with the flipped classroom model, Logger Pro, Adobe products, and the full MS Office Suite and the use of other supportive software and on-line databases.
Graduation Requirements: (24 credits total)

English ......................................................... 4 years
Must include *Cultural Foundations, *American Studies (see below), World Literature and Composition

Writing ......................................................... 0.5 credits

Social Studies ............................................. 3.0 credits
Must include *Cultural Foundations, *American Studies + (see below)

Government and Civics .................................. 1.0 credits

Mathematics ................................................. 4.0 credits
Must include Algebra I

Science ......................................................... 3.0 credits
Must include Integrated Science and Biology

Human Performance and Wellness .................. 1.5 credits
Must include Human Performance I & II and Wellness

Arts ............................................................ 1.0 credits
Can be any combination of Music, Theater, or Visual Arts

Information & Communication Tech. .............. 0.5 credits

Open Electives ............................................. 6.0 credits

* (1) one credit Social Studies
* (1) one credit English

Advanced Placement Courses

AP Music Theory
Biology
Calculus AB
Chemistry
Computer Science A & Principles
Comparative Government
Economics (Micro/Macro)
English Language & Composition
Environmental Science
European History
French Language
Human Geography
Physics I
Physics II C - Calculus Based
Psychology
Spanish Language & Literature
Statistics

English Courses
Grammar & Composition/Advanced Writing/Honors Writing
Advanced Grammar and Composition
Honors British Literature I
Honors British Literature II
Honors to College Writing
Journalism
Literature Land and Sea
Media and Persuasion
Mythological Literature
Poetry and Prose
Honors Philosophical Literature
World Lit. and Composition/Honors

Mathematics Courses
Fundamentals of Math I and II
Ind. Math Curriculum - Algebra I
Calculus
College Prep Algebra I
Algebra I
College Prep Geometry
Geometry/Honors Geometry
College Prep Algebra II
Algebra II /Honors Algebra
Pre-Calculus
Personal Finance/Accounting
Honors/College Prep Pre-calculus
Algebra II Functions A and B
SAT Math Prep
Statistics/AP Statistics
Math Modeling
Trigonometry

Science Courses
Integrated Science/Honors I. S.
Biology / Honors Biology
Life Science
Chemistry/Honors Chemistry
Physics/Honors Physics
Physics C (Mechanics and Electricity)
Human Anatomy & Physiology
Honors Engineering Capstone Design
Intro to Python & Engineering ABCD
Mobile App Development
Applied Chemistry
Applied Physics
Environmental Science
Forensics/Mythbusters
STEAM Project Based Learning

World Language Courses
French I, II, III Honors IV, AP
Latin I, II, III, Honors IV
Spanish I, II, III, IV, Honors IV, AP

College Acceptances
4 year college - 81.2%
2 year college - 4.25%
Military/Employment - 14.43%

College Matriculation for Windham High School
Assumption U, BU, Bridgewater State College, Brigham Young U, Bryant U,
Carnegie-Mellon U, Clemson U, Coastal-Carolina, Emmanuel College, Fairfield U,
Fordham U, George Washington U, High Point U, Johnson and Wales U, Keene State,
Lasell U, Lesley U, Louisiana State U, Maine College of Art, Massachusetts College of Pharmacy and Health Sciences, McGill U, NE College, NE Institute of Technology, Merrimack College, Northeastern U, Norwich U, Pace U, Pennsylvania State U, Plymouth State U, Providence College, Purdue U, University of New Hampshire, Quinnipiac University, Regis College, Rivier U, Rochester Institute of Technology, Rutgers U, Sacred Heart U, St. Anselm's College, Skidmore U, SNHU, Springfield College, Syracuse U, U Tampa, U Tennessee Knoxville, University of Texas at Austin, Tufts University, Union College, University of California, University of Chicago, University of Cincinnati, U Conn, University of Delaware, University of Florida, University of Hartford, U Maine, U Mass., UNE, UNH, University of Notre Dame, URI, University of South Carolina, UVM, Villanova, Wentworth Institute of Technology, Western New England, Worcester Polytechnic Institute, Xavier University.

Extra-Curricular Activities

Class Rank is calculated using a 4.0 Weighted Grade Point Average as defined below:

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College Acceptances
4 year college - 81.2%
2 year college - 4.25%
Military/Employment - 14.43%

Athletics
Girls: Alpine Skiing, Basketball, Cheerleading, Cross-Country, Field Hockey, Golf, Gymnastics, Soccer, Indoor Track, Lacrosse, Tennis, Swimming, Softball, Track & Field, Volleyball

Accolades
+ 58 Athletic Teams in 30 sports with 65% of students involved
+ 59 Individual NHIAA State Champions
+ 29 NHIAA Team State Champions
+ 12 Sportsmanship Awards
+ 23 NHIAA State Finalists
+ 3 Meet of Champions
+ 21 Coaches of the Year